

STAT

 cy 2 of 5.

23 March 1956

MEMORANDUM FOR: HQ, USAF
AFCS2-PG

ATTENTION: Colonel R.A. Berg

SUBJECT: Periodic Report MA-2 Starting Units

1. Following is a listed special report on MA-2 starting units:

a. G.I. 43, USAF Mol 6, delivery date 2-1-1956.

DATE	UNIT	CONDITION	TIME HRS	TOTAL STARTS
(1) On delivery	Ford	Good	120	--
15 Feb 1956	Ford	Good	130	--
(2) On delivery	Air Compressor		2	--
		Safety pop off at 1100 lbs.		
		Set up by line crew 3500- +		
		Cooling fan rubbing - cleared.		
15 Feb 1956	Air Compressor	Good	--	--
(3) On delivery	Gas Turbine	Good	4.1	71
15 Feb 1956	Gas Turbine	Good	4.8	112
(4) On delivery	24 Volt Generator	Good		
15 Feb 1956	24 Volt Generator	Good		

b. G. I. 44, USAF No. 3, delivery date 1-16-1955.

(1) On delivery	Ford	Poor*	--	--
15 Feb 56		Fair		
(2) On delivery	Gas Turbine	Fair**	11.3	72
15 Feb 1956		Fair	13.1	172
(3) On delivery	24 V Generator	Good	--	--
15 Feb 1956		Good	--	--
(4) Pneumatic starting	dust shows wear.			

080180100

6101000

STAT

-2-

cy 5 of 5.

* Condition of Ford engine and accessories very poor. Parts had to be replaced and engine tuned up. Hour meter not working and on order.

** Start switch does not hold. Often fails on first try. Must be held. Side door damaged in transit.

c. G.L. 42, USAF No. 4, delivery date 2-1-1956

(1)	31 Jan 1956	Ford	Good	79:00	--
	15 Feb 1956		Good	97:00	--
(2)	31 Jan 1956	Gas Turbine	Good	12:30	68
	15 Feb 1956		Good	14:45	185

(3) Only minor maintenance and/or adjustment accomplished locally.

d. G.L. 45, USAF No. 7, delivery date 1-16-1956

(1)	31 Jan 1956	Ford	Good	125:00	--
	15 Feb 1956		Good	144:30	
(2)	31 Jan 1956	Gas Turbine	Good	13:30	98
	15 Feb 1956		Good	14:20	213

(3) Only minor maintenance and/or adjustment accomplished locally.

(4) One pneumatic starting dust worn out between G.L. 42 and 45. Dust on order.

2. Generally speaking the units are performing very good. The pneumatic hose appears to be the only part which has worn out through usage.

STAT

WAW:hps (23 Mar 56)

Colonel, USAF

Dist: Orig & 2- Col. Berg's office
cc- IO file, cy 4
- chrono, cy 5